

U.S. Department of Commerce, Patent and Trademark Office				Atty Docket No.	Serial No.			
				M-8856 US	09/751,548			
INFORMATION DISCLOSURE STATEMENT BY APPLICANT O I P E (Use several sheets if necessary)				Applicants				
				Min Zhu et al.				
				Filing Date	Group			
				December 29, 2000	Unknown			
U.S. Patent Documents								
*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate	
AS	AA	4,654,484	Mar. 31, 1987	Reiffel et al.	379	53		
AS	AB	5,434,852	Jul. 18, 1995	LaPorta et al.	370	58.2		
AS	AC	5,577,188	Nov. 19, 1996	Zhu	395	326		
AS	AD	5,623,603	Apr. 22, 1997	Jiang et al.	395	200.04		
AS	AE	5,764,901	Jun. 9, 1998	Skarbo et al.	395	200.34		
AS	AF	5,805,804	Sep. 8, 1998	Laursen et al.	395	200.02		
AS	AG	5,829,001	Oct. 27, 1998	Li et al.	707	10		
AS	AH	5,887,170	Mar. 23, 1999	Ansberry et al.	395	687		
AS	AI	5,892,946	Apr. 6, 1999	Woster et al.	395	680		
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		Document	Date	Country	Class	Subclass	Yes	No
	AJ							
OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)								
AS	AK	Boyd, Lane, "Taking Collaboration Into Orbit," Computer Graphics World, September, 1998.						
AS	AL	Caton, Michael, PC Week, "Easy Access, Low Cost Make Collaboration A Good Outsourced Fit," February 28, 2000.						
AS	AM	Downs, Scott and Lange, Alex, Open Systems Today, "The Net As A Vehicle For Business Data Sharing," April 25, 1994.						
AS	AN	Gall, Ulrich; Hauck, Franz J., "Promondia: A Java-Based Framework For Real-Time Group Communication In the Web," April 7-11, 1997, Internet Publication.						
AS	AO	Ly, Eric, "Distributed Java Applets For Project Management On The Web," May/June, 1997, IEEE Internet Computing Online, Vol. 1, No. 3, Internet Publication.						
AS	AP	Mates, Nathan; Nystrom, Mika; Schooler, Eve, "The Web Meets MOOs, IRC And the MBone," June 8, 1995, Internet Publication.						
Examiner	<i>[Signature]</i>	Date Considered	4-17-04					
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with your communication to applicant.								

U.S. Department of Commerce, Patent and Trademark Office				Atty Docket No.	Serial No.			
				M-8856 US	09/751,548			
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>01/04</i>				Applicants				
(Use several sheets if necessary) <i>APR 23 2001 R</i>				Min Zhu et al.				
				Filing Date	Group			
				December 29, 2000	Unknown			
U.S. Patent Documents								
*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate	
<i>AS</i>	AA	5,916,302	Jun. 29, 1999	Dunn et al.	709	204		
<i>AS</i>	AB	5,944,791	Aug. 31, 1999	Scherpbier	709	218		
<i>AS</i>	AC	5,974,446	Oct. 26, 1999	Sonnenreich et al.	709	204		
<i>AS</i>	AD	5,996,002	Nov. 30, 1999	Katsurabayashi et al.	709	204		
<i>AS</i>	AE	6,038,593	Mar. 14, 2000	Huckins	709	217		
<i>AS</i>	AF	6,055,574	Apr. 25, 2000	Smorodinsky et al.	709	226		
<i>AS</i>	AG	6,058,416	May 2, 2000	Mukherjee et al.	709	203		
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Foreign Patent Documents							Translation	
		Document	Date	Country	Class	Subclass	Yes	No
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<i>AS</i>	AK	Meyer, Tom; Blair, David; Hader, Suzanne, "A MOO-Based Collaborative Hypermedia System for WWW," Internet Publication.						
<i>AS</i>	AL	Novitski, B.J., Computer Graphics World, "TEAM BUILDING," April 1, 2000.						
<i>AS</i>	AM	Roberts-Witt, Sarah L., Internet World, "Online Collaboration Tools Maker Targets A Maturing Market," June 15, 2000.						
<i>AS</i>	AN	Selvaratnam, Niroban, "Overview Of Programming Languages And Support Tools For Distributed Programming," Internet Publication.						
	AO							
	AP							
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Sheet 1 of 2

Department of Commerce, Patent and Trademark Office				Atty Docket No.	Application No.		
				24333/81101	09/751,548		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Applicants: Min Zhu, et al.			
(Use several sheets if necessary)				Filing Date	Group		
				12/29/2000	2151		
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*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
AS	1.	US2003/01590894	Aug. 21, 2003	Murphy et al.			
AS	2.	5,176,520	Jan. 5, 1993	Hamilton			RECEIVED
AS	3.	5,526,492	Jun. 11, 1996	Ishida			DEC 22 2003
AS	4.	5,608,872	Mar. 4, 1997	Schwartz et al.			
AS	5.	5,649,104	Jul. 15, 1997	Carleton et al.			Technology Center 2100
AS	6.	5,696,895	Dec. 9, 1997	Hemphill et al.			
AS	7.	5,761,419	Jun. 2, 1998	Schwartz et al.			
AS	8.	5,781,727	Jul. 14, 1998	Carleton et al.			
AS	9.	5,841,980	Nov. 24, 1998	Waters et al.			
AS	10.	5,872,923	Feb. 16, 1999	Schwartz et al.			
AS	11.	5,892,509	Apr. 6, 1999	Jakobs et al.			
AS	12.	5,907,324	May 25, 1999	Larson et al.			
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AS	19.	6,182,085	Jan. 30, 2001	Eichstaedt et al.			
AS	20.	6,185,695	Feb. 6, 2001	Murphy et al.			
AS	21.	6,246,444	Jun. 12, 2001	Kim			
AS	22.	6,247,141	Jun. 12, 2001	Holmberg			
AS	23.	6,263,433	Jul. 17, 2001	Robinson et al.			
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Sheet 2 of 2

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(Use several sheets if necessary)					Filing Date	Group	
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AS	27.	6,343,313	Jan. 29, 2002	Salesky et al.			DEC 22 2003
AS	28.	6,397,191	May 28, 2002	Notani et al.			
AS	29.	6,412,079	Jun. 25, 2002	Edmonds et al.			Technology Center 2100
AS	30.	6,570,590	May 27, 2003	Dubrow et al.			
Foreign Patent Documents							
							Translation
		Document	Date	Country	Class	Subclass	Yes
							No
OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)							
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